



501

A3

"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Burkhardt et al.

Serial No. 10/061,972

Filed: January 31, 2002

For: Metallocene Compositions

§
§
§
§
§
§
§
§
§
§
§

BEFORE THE EXAMINER

Unassigned

Group Art Unit No.

Paper No.

Case Docket No. 2000B040D/2

Baytown, Texas

April 8, 2002

Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT IN RESPONSE TO NOTICE TO FILE CORRECTED

APPLICATION PAPERS

Sir:

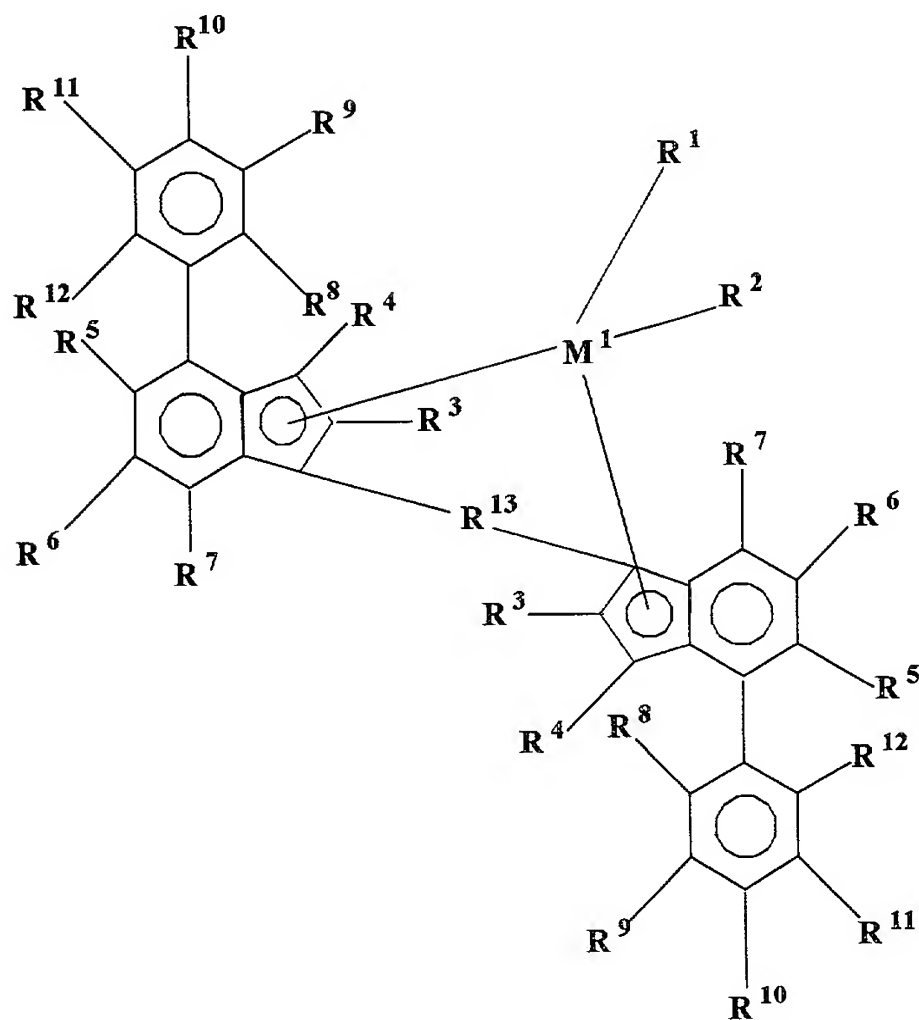
This amendment is in response to the Notice to File Corrected Application Papers
mailed March 6, 2002.

IN THE ABSTRACT

Please replace the abstract with the following replacement paragraphs. Marked-up
versions of the amended paragraphs are attached as APPENDIX A: "VERSION WITH
MARKING TO SHOW CHANGES MADE."

10061972-041802

This invention relates to metallocene compositions and their use in the preparation of catalyst systems for olefin polymerization, particularly propylene polymerization. The metallocene compositions may be represented by the formula:



wherein R⁹ and R¹¹ are identical or different and are a Group 14 radical having from 1 to 20 carbon atoms or are each primary, secondary or tertiary butyl groups, aryl groups, isopropyl groups, fluoroalkyl groups, trialkyl silyl groups, or other groups of similar size.

Respectfully submitted,

A handwritten signature in black ink that reads "Paige Schmidt". The signature is written in a cursive, flowing style.

Paige Schmidt

Registration No. 38,556

Date: April 8, 2002
ExxonMobil Chemical Company
Law Technology
P.O. Box 2149,
Baytown, Texas 77522-2149
(281) 834-1441

10061572-041802